

FIG. 1

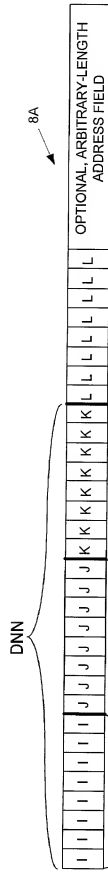


FIG. 3A

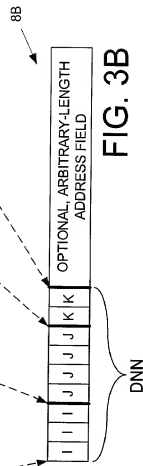


FIG. 3B

```

INIT PACKET
{
    START_ID;
    LOW_ID;
    INIT_DNN[DIMS];
    DIM_DEPTH[DIMS];
}

```

FIG. 4A

```

NODE
{
    LOCAL_ID;
    LOCAL_DNN[DIMS];
    LOCAL_DEPTH[DIMS];
}

```

FIG. 4B

```

RESOURCE PACKET
{
    RESOURCE
        MAX_RESOURCE;
        AVAIL_RESOURCE;

    RESOURCE BUFFER;
    RESOURCE BANDWIDTH;
    RESOURCE PROCESSING;
    .
    .
    .
}

```

FIG. 4C

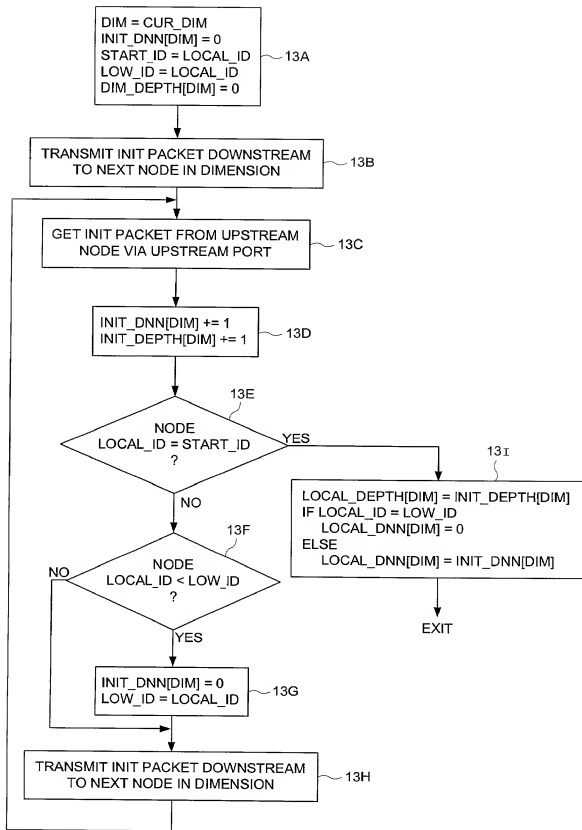


FIG. 5

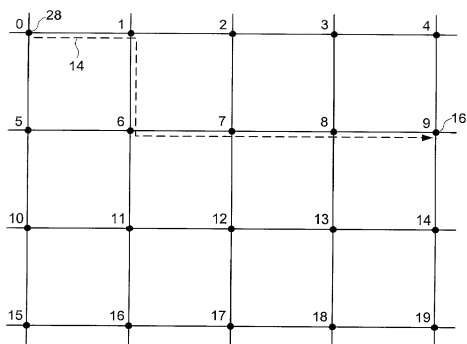


FIG. 6A

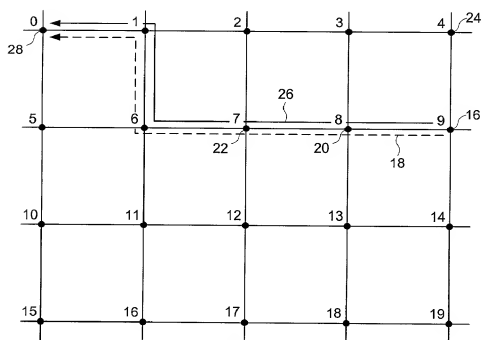


FIG. 6B

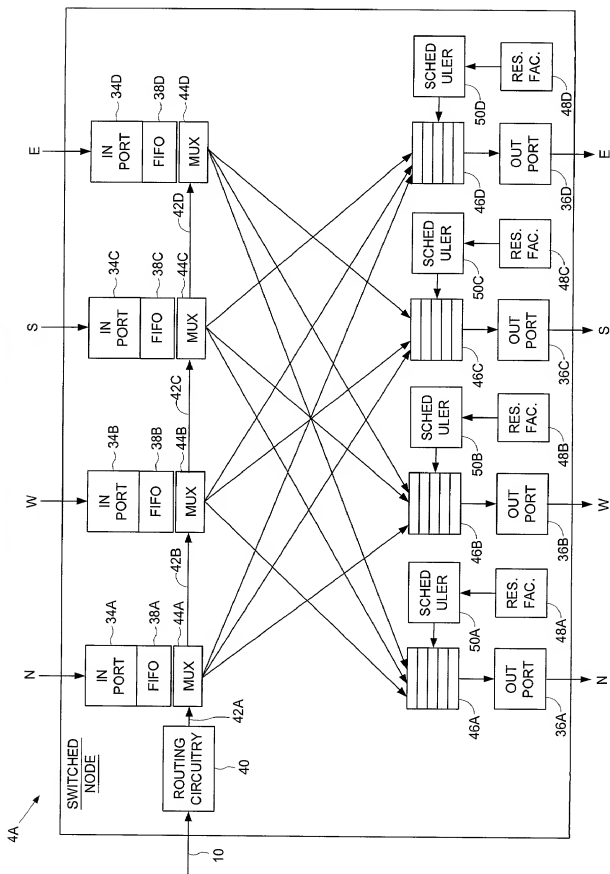


FIG. 8

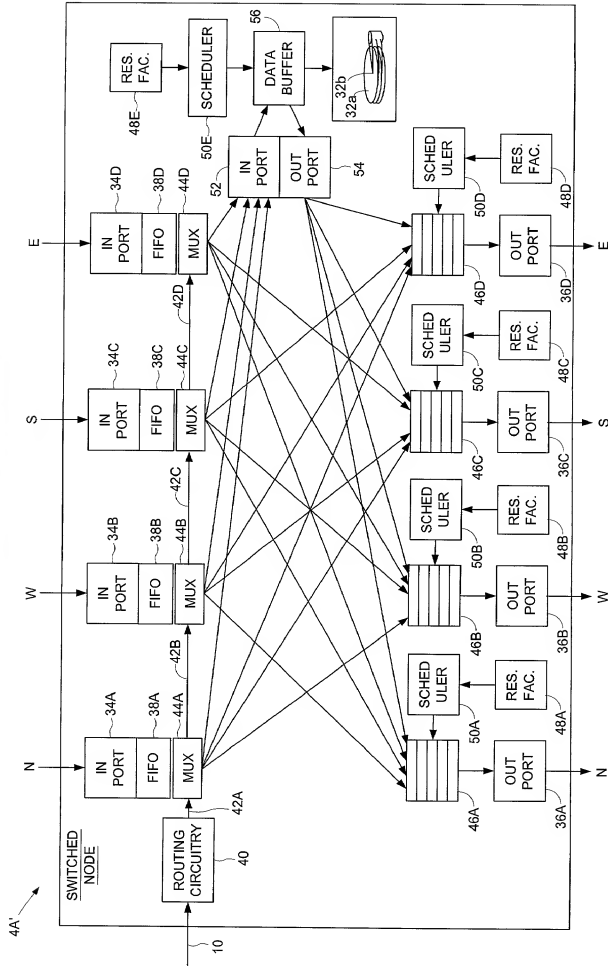


FIG. 9

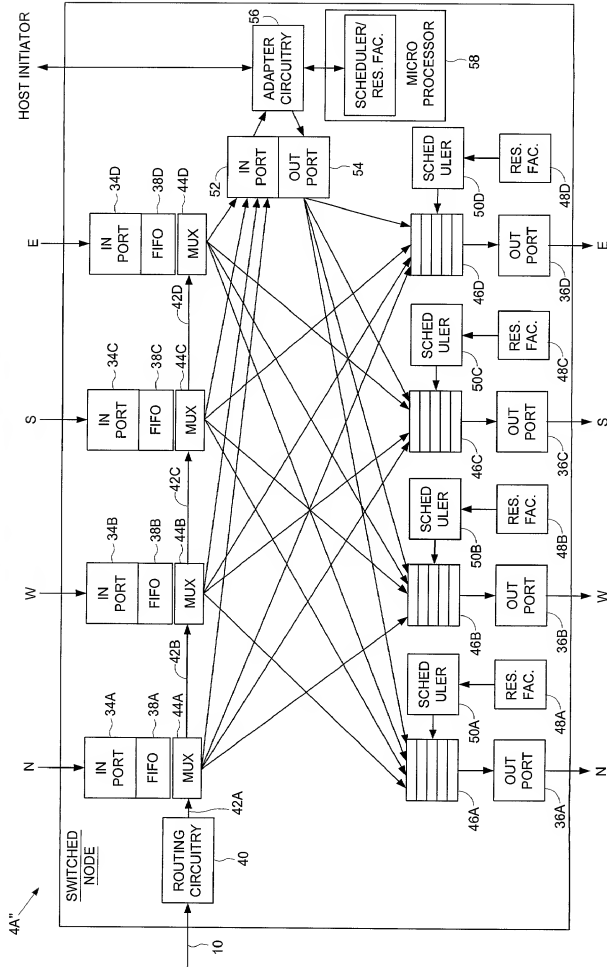


FIG. 10